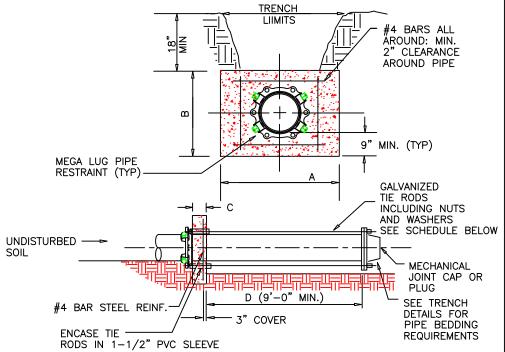


THRUST COLLAR BLOCKING ARRANGEMENT

SCHEDULE OF DIMENSIONS AND MATERIALS. *						
PIPE SIZE (INCHES)	DIMENSIONS			TIE RODS REQUIRED		
	А	В	С	D	DIA.	NO.
						_
						_
						_
NOTE: THRUST BLOCK AREAS COMPUTED ON BASIS OF 2,000 LBS. PER SQ. FT. SOIL RESISTANCE BEARING. * TO BE COMPLETED BY THE ENGINEER						



NOTES:

- ADDITIONAL REINFORCEMENT SHALL BE AS SPECIFIED BY THE ENGINEER. AND APPROVED BY SEMINOLE COUNTY.
- 2. MINIMUM COMPRESSIVE STRENGTH FOR CONCRETE SHALL BE 2500 PSI.
- BEDDING, BACKFILL, AND COMPACTION SHALL BE AS SPECIFIED ELSEWHERE IN THE STANDARD DRAWINGS AND SPECIFICATIONS.
- 4. ALL FORM BOARDS SHALL BE REMOVED PRIOR TO BACKFILL.
- 5. NO ALLOWANCE SHALL BE MADE FOR FRICTION BETWEEN THE PIPE WALL AND THE THRUST COLLAR.
- DESIGN PRESSURE: 150 PSI FOR POTABLE & RECLAIM AND 100 PSI FOR FORCE MAINS.
- 7. FOR RESTRAINING THE THRUST COLLAR ON PVC PIPE, USE ACCEPTABLE RESTRAINING DEVICES AS DESIGNATED IN SECTION 34. ALONG WITH OTHER REQUIREMENTS ON THIS DRAWING.

THRUST COLLARS